

## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/288,757	04/08/1999	FRED L. HOROWITZ	991057	7857
7	590 03/18/2002			
MAX SHAFTAL			EXAMINER	
PATZIK, FRANK, & SAMOTNY LTD. 150 SOUTH WACKER DR.			RIMELL, SAMUEL G	
SUITE 900 CHICAGO, IL	60606		ART UNIT PAPER NUMBER	
			2166	
			DATE MAILED: 03/18/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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V	Application No.	Applicant(s)			
	09/288,757	HOROWITZ ET A	HOROWITZ ET AL.		
Office Action Summary	Examiner	Art Unit	•		
	Sam Rimell	2166			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet	with the correspondence ad	dress		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may within the statutory minimum of t will apply and will expire SIX (6) M cause the application to become	a reply be timely filed  thirty (30) days will be considered timel  ONTHS from the mailing date of this condenses the condenses of the condens			
1) Responsive to communication(s) filed on	<u> </u>				
2a)⊠ This action is <b>FINAL</b> . 2b)□ Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) $\boxtimes$ Claim(s) <u>1-25</u> is/are pending in the application	l.				
4a) Of the above claim(s) is/are withdraw	wn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-25</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine					
10)☐ The drawing(s) filed on is/are: a)☐ accep					
Applicant may not request that any objection to the	• ,	, ,			
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in rep	•				
12) The oath or declaration is objected to by the Exa	aminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C	C. § 119(a)-(d) or (f).			
a)□ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documents					
2. Certified copies of the priority documents have been received in Application No					
<ul> <li>3. Copies of the certified copies of the prior application from the International But</li> <li>* See the attached detailed Office action for a list</li> </ul>	reau (PCT Rule 17.2(a)	).	Stage		
14) ☐ Acknowledgment is made of a claim for domestic			l application).		
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti	visional application has	been received.	4		
Attachment(s)	- p	2. 33 120 dila/01 121.	SAM LIMETC DIMARY EXAMILE AS 2166		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	w Summary (PTO-413) Paper No of Informal Patent Application (PT	(s)		

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Art Unit: 2166

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-3, 5, 7-9, 12, 13, 16, 19, 21 and 24-25 are rejected under 35 U.S.C. 102(a) as being anticipated by Spurgeon ('129).

The reasons for this rejection were set forth in the office action of 12/15/00 and are hereby incorporated by reference. With respect to newly added claims 24-25, it is observed that the network of Spurgeon incorporates the Internet, which incorporates both transient and permanent networks. Transient networks would be dial up modems connected to the Internet. Permanent networks would be the networks of hard wired switches carrying Internet data. Both of these are inherent features of the Internet.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 10, 11, 14, 15, 20, 22 and 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Spurgeon ('129).

The reasons for this rejection were set forth in the office action of 12/15/00 and are hereby incorporated by reference.

Claims 4, 6 and 17-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Spurgeon ('129) in view of Moore et al. ('759).

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The reasons for this rejection were set forth in the office action of 12/15/00 and are

hereby incorporated by reference.

All claims are drawn to the same invention claimed in the parent application prior to the

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filing of this Continued Prosecution Application under 37 CFR 1.53(d) and could have been

finally rejected on the grounds and art of record in the next Office action. Accordingly, THIS

ACTION IS MADE FINAL even though it is a first action after the filing under 37

CFR 1.53(d). Applicant is reminded of the extension of time policy as set forth in 37

CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will

the statutory period for reply expire later than SIX MONTHS from the mailing date of this final

action.

Any inquiry concerning this communication should be directed to Sam Rimell at

telephone number (703) 306-5626.

Sam Rimell

**Primary Examiner** 

Art Unit 2166